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UTILITY **PATENT APPLICATION TRANSMITTAL**

First Inventor		Paul Kirkby	
Title	Traffic	Flow Management in a Communications Network	5 t

(Only for new	nonprovisional applications under 37 CFR 1.53(b)) Express	Mail Label No.		EL 70	0 384 429 US	62
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application	on contents.	ADDI	RESS TO:	Box Pater	Commissioner for Patents nt Application	- 13
1.	pee Transmittal Form (e.g., PTO/SB/17) submit an original, and a duplicate for fee proces poplicant claims small entity status. pee 37 CFR 1.27. pecification [Total Pages referred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R or a computer program listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure	Lessing) 15 Lessing) CFR 1.63(d)) CFR 1.63(d)) R(S) Reting inventor(s	7. CD-Cor 8. Nucleotide (if applicable a	-ROM or CD-Imputer Prograe and/or Amino, all necessary) Computer ecification Section CD-River in CD-R	Washington R in dup Im (App Acid S Readat Quence OM or (S verifyi APP rs (cove tatement signee) In Docu issure PTO-14 dment ostcard dip riterity talaimed) iffication	on, D.C. 20231 Dicate, large table or pendix) Sequence Submission DIE Form (CRF) Listing on: CD-R (2 copies); or Ing identity of above copies PLICATION PARTS er sheet & document(s)) The Power of Attoment (if applicable) Copies of IDS Citations (MPEP 503) Copies (MPEP 503) Copies of IDS CMPEP 503)	rney
]	oplication Data Sheet. See 37 CFR 1.76		17. Othe			•	
or in an Applica Co Prior a For CONTINU	application information: Examiner JATION OR DIVISIONAL APPS only: The e o, is considered a part of the disclosure of e incorporation can only be relied upon who	nuation-in-par entire disclosur f the accompar en a portion ha	rt (CIP) of prior a	application No. Group / Art to ication, from wor divisional ap y omitted from	Jnit	oath or declaration is su	pplied ted by
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Ivaille	LEE, MANN, SMITH, MCWILLIAMS,	SWEENEY &	& OHLSON				
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City	Chicago	State	Illinois	Zip C		60690-2786	
Country	U.S.A.	Telephone	(312)368-1300		Fax	(312)368-0034	
Name	(Print/Type) Jeffrey R. Gray		Registration	on No. (Attorney	/Agent)	33, 391	\

Signature

Date

December 28, 2000

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FEE TRANSMITTAL for FY 2001		Complete if Known			
		Application Number			
		Filing Date			
		First Named Inventor	Paul Kirkby		
Patent fees are subject to annual revision.		Examiner Name			
		Group Art Unit			
TOTAL AMOUNT OF PAYMENT	\$790.00	Attorney Docket No.	A7C 1001		

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES						
Deposit	Fee						
Account Number 12-0913	Code 105	(\$) 130	Code 205	(\$) 65	Surcharge - late filing fee or oath	ree Palu	
Deposit Account Name Lee, Mann, Smith, McWilliams,	127	50	227		Surcharge - late provisional filing fee or cover sheet		
	139	130	139	130	Non - English specification		
Under 37 CFR §§ 1.16 and 1.17	147	2,520	147	2,520	For filing a request for ex parte reexamination		
Applicant claims small entity status. See 37 CFR § 1.27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
Check Credit card Money Other	115	110	215	55	Extension for reply within first month		
FEE CALCULATION	116	390	216	195	Extension for reply within second month		
1. BASIC FILING FEE	117	890	217	445	Extension for reply within third month		
Large Entity Small Entity	118	1,390	218	695	Extension for reply within fourth month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for reply within fifth month		
101 710 201 355 Utility filing fee 710.00	119	310	219	155	Notice of Appeal		
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in support of an appeal		
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral hearing		
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable		
SUBTOTAL (1) \$710.00	141	1,240	241	620	Petition to revive - unintentional		
2 EVEDA CLAIM FEEC	142	1,240	242	620	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Fee from	143	440	243	220	Design issue fee		
Extra Claims below Fee Paid	144	600	244	300	Plant issue fee		
Total Claims 20 -20**= 0 X 18.00 = 0.00 Independent 4 - 3**= 1 X 80.00 = 80.00	122	130	122	130	Petitions to the Commissioner		
Claims 3 - 1 \ 80.00 -	123	50	123	50	Processing fee under 37 CFR § 1.17(q)		
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Statement		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Continued Examination (RCE)		
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	Request for expedited examination of a design application		
and over original patent		er fee (s	specify)				
SUBTOTAL (2) \$80.00							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)							
SUBMITTED BY					Complete (if applicable)		

Registration No. Name (Print/Type) Jeffrey R. Gray 33, 391 Telephone (312) 368-1300 (Attorney/Agent) Signature December 28, 2000

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Filed:

Title: Traffic Flow Management in a Communications Network

- 1. Utility Patent Application Transmittal
- 2. Fee Transmittal (in duplicate)
- 3. 15 pages of specifications
- 4. 4 sheets of drawings
- 5. Check No. 42667 for \$ 790.00
- 6. Certificate of Express Mail
- 7. Return Postcard

DUE DATE (If Any): .

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DATE SENT:

December 28, 2000

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